

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a Reissue Patent is sought for the invention entitled "PROCESS OF APPLYING MATERIAL, IN PARTICULAR FOR THE PRODUCTION OF ELECTRODES FOR EXHAUST GAS SENSORS" (Attorney Docket No. 081276-9058-00), the original specification of which was filed, with my authority, on April 10, 1997 as Application Serial No. 08/827,679 and issued as U.S. Patent No. 6,074,694 ("the '694 Patent") on June 13, 2000. The corresponding reissue application was filed on July 31, 2001 as Application Serial No. 09/918,901.

I believe the original patent to be partly or wholly inoperative or invalid by reason of the patentee claiming less than the patentee had a right to claim in the patent.

One error being relied upon as the basis for reissue is that the Applicants failed to include a claim of the scope of claim 17 added in the Reissue Application.

Another error being relied upon as the basis for reissue is that the Applicants failed to include a claim of the scope of claim 18 added in the Reissue Application.

Another error being relied upon as the basis for reissue is that the Applicants failed to include a claim of the scope of claim 19 added in the Reissue Application.

Another error being relied upon as the basis for reissue is that the Applicants failed to include a claim of the scope of claim 20 added in the Reissue Application.

I acknowledge that all the errors being corrected in the reissue application up to the time of filing of this oath or declaration arose without any deceptive intention on my part.

I hereby state that I have reviewed and understand the contents of the above-identified reissue application, including the claims added to the '694 Patent therein.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I have assigned my entire right, title, and interest to the '694 Patent to Robert Bosch GmbH. The assignment is recorded at reel 8760, frame 0502.

And I hereby appoint David R. Price (Reg. No. 31,557), Glenn M. Massina (Reg. No. 40,081), Leon Nigohosian, Jr. (Reg. No. 39,791), Mark A. Ussai (Reg. No. 42,195), Christopher B. Austin (Reg. No. 41,592), David L. De Bruin (Reg. No. 35,489), Gerald L. Fellows (Reg. No. 36,133), Joseph A. Gemignani (Reg. No. 19,482), Gregory J. Hartwig (Reg. No. 46,761), Daniel S. Jones (Reg. No. 42,697), Richard L. Kaiser (Reg. No. 46,158), Timothy M. Kelley (Reg. No. 34,201), Casimir F. Laska (Reg. No. 30,862), Edward R. Lawson Jr. (Reg. No. 41,931), Craig J. Loest (Reg. No. 48,557), Richard H. Marschall (Reg. No. 39,290), Raye L. Michlig (Reg. No. 47,933), Thomas A. Miller (Reg. No. 36,871), Kevin

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P. Moran (Reg. No. 37,193), Thomas S. Reynolds II (Reg. No. 45,262), Chad W. Shea (Reg. No. 48,470), Billie Jean Smith (Reg. No. 36,940), David B. Smith (Reg. No. 27,595), Derek C. Stettner (Reg. No. 37,945), Donald W. Walk (Reg. No. 29,118), Glen A. Weitzer (Reg. No. 48,337), Sheldon L. Wolfe (Reg. No. 43,996), Jill A. Fahrlander (Reg. No. 42,518), Grady J. Frenchick (Reg. No. 29,018), Jeffrey D. Peterson (Reg. No. 49,038), Sara Vinarov (Reg. No. 48,524), Jeffrey S. Ward (Reg. No. 32,774), Teresa J. Welch (Reg. No. 33,049), Charlene L. Yager (Reg. No. 48,887), Michael Best & Friedrich LLP; and Louis Altman (Reg. No. 19,373), Robert S. Beiser (Reg. No. 28,687), Lisa C. Childs (Reg. No. 39,937), Charles A. Laff (Reg. No. 19,787), William A. Meunier (Reg. No. 41,193), Larry L. Saret (Reg. No. 27,674), Martin L, Stem (Reg. No. 28,911), Barry W. Sufrin (Reg. No. 27,398), Marshall W. Sutker (Reg. No. 19,995), Sean S. Swidler (Reg. No. 49,033), Kevin C. Trock (Reg. No. 37,745), J. Warren Whitesel (Reg. No. 16,830), Jane Wright-Mitchell (Reg. No. 47,187), Robert A. Yesukevich (Reg. No. 36,064), Michael Best & Friedrich LLC, Victor Henzi (Reg. No. 45,447), R. Warren Comstock (Reg. No. 25,844), and each or any of them, my attorneys or agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

ADDRESS ALL COMMUNICATIONS IN OR PERTAINING TO THIS APPLICATION TO:

> David R. Price Michael Best & Friedrich LLP 100 East Wisconsin Avenue Milwaukee, Wisconsin 53202-4108

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor:

Karl-Hermann Friese

Inventor's signature:

Karl Hernenn Triess Harch 26, 2002

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NUM486





Full name of second	joint inventor: Siegfried Nees	APR 1 6 2002	
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NUM406





Full	name	of second	joint in	ventor:	Siegfried	Nees
					/ 4 /	,

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Inventor's signature:

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Citizenship:

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Post Office Address: Ellen-Key-Weg 8

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Full name of fourth joint inventor:

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Date:

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CONSENT OF ASSIGNEE

CERTIFICATE UNDER 37 CFR 3.73(b)

Applicant: Karl-Hermann Friese, et al.

Application No.: 08/827,679 Filed: April 10, 1997

Entitled: PROCESS OF APPLYING MATERIAL, IN PARTICULAR FOR THE PRODUCTION OF ELECTRODES FOR EXHAUST GAS SENSORS

Robert Bosch GmbH, a German Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, parmership, university, government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 8760, Frames 0502, or for which a copy thereof is attached.

Robert Bosch GmbH, assignee of U.S. Patent No. 6,074,694, consents to the filing of the present application for the reissue of U.S. Patent No. 6,074,694.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

Pursuant to 37 CFR §3.73(b) and MPEP §324, the undersigned hereby avers that the undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Georg Müller

Manfred Knetsch

Typed or Printed Name

authorized corporate

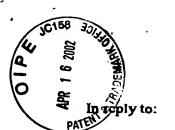
authorized

officer

representative

Title

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IN THE UNITED STATES PATENT & TRADMEARK OFFICE

Reissue Application of

Karl-Hermann Friese, et al.

U.S. Patent No. 6,074,694

Issued: June 13, 2000

Title: PROCESS OF APPLYING MATERIAL, IN PARTICULAR FOR THE

PRODUCTION OF ELECTRODES FOR EXHAUST GAS SENSORS

OFFER TO SURRENDER ORIGINAL PATENT (37 CFR 1.178)

To the Assistant Commissioner for Patents:

The undersigned representative of the Applicant of the accompanying application for the reissue of the above identified patent, of which Applicant is now owner by assignment of the entire interest, hereby offers to surrender said patent.

Respectfully Submitted

Date: 9, 4, 2002

Name: Georg Müller

Manfred Knetsch

Title: authorized corporate

officer

authorized representative

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